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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,799	08/30/2001	Tsutomu Yamazaki 011350-286		7610
7590 09/09/2004			EXAMINER	
Platon N. Mandros			DESIRE, GREGORY M	
BURNS, DOAN	NE, SWECKER &MAT	HIS, L.L.P.		
P.O. Box 1404			ART UNIT	PAPER NUMBER
Alexandria VA 22313-1404			2625	

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	on No.	Applicant(s)			
		09/941,79	99	YAMAZAKI, TSUTOMU			
		Examiner		Art Unit			
		Gregory M		2625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MA - Extension - Extension - If the pe - If NO pe - Failure - Any rep	RTENED STATUTORY PERIOD FOR REFAILING DATE OF THIS COMMUNICATION one of time may be available under the provisions of 37 CFR (x (6) MONTHS from the mailing date of this communication. A triod for reply specified above is less than thirty (30) days, a repriod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by state the provided by the Office later than three months after the main patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no eve eply within the state od will apply and w ute, cause the app	ent, however, may a reply be tim utory minimum of thirty (30) day: ill expire SIX (6) MONTHS from lication to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)⊠ R	Responsive to communication(s) filed on <u>30 August 2001</u> .						
2a) <u></u> ⊤	This action is FINAL . 2b)⊠ This action is non-final.						
• •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositio	n of Claims						
4) ☐ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application	n Papers						
10)⊠ TI A R	ne specification is objected to by the Examine drawing(s) filed on 30 August 2001 is/arc pplicant may not request that any objection to the leplacement drawing sheet(s) including the correct of the legislation of the legislation is objected to by the	e: a)⊠ acce ne drawing(s) b ection is requir	be held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority un	der 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice (3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449 or PTO/SB/0 lo(s)/Mail Date 9/3/04.	98)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				



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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Saitoh (6,178,434).

Regarding apparatus, method and computer readable storage claims 1, 3 and 5,

Detecting a directive word, which is a character string that indicates a drawing position (note col. 5 lines 4-7, anchor processing unit detects text such as, above figure, below figure, right figure, left figure and etc the examiner interprets such phrases as a directive word, a character string that indicates a drawing position);

Detecting a drawing whose position is indicative by the directive word (note col. 5 lines 10-14; a figure is matched with directive word (term), thus a drawing (figure) is detected for matching linked with directive word (terms).

Changing a layout of the character string and/or the drawing position (note col. 4 line 50, lines cite changing a format of either drawing or character string).

Recognizing positional relation between the directive word and drawing after layout change (note col. 4 line 50, lines cite position relation between element change,

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examiner interprets format or relative position of certain element (i.e. text or figure note col. 4 lines 41-48) change as positional relation between directive word and drawing after layout change being recognized);

Replacing the directive word based on the positional relations (note col. 4 lines 52-55, the directive word "the above figure" is replaced (altered)).

Regarding apparatus, method and computer readable storage claims 2, 4 and 6,

The detection of the drawing by said second detection means is based on a direction the directive word is directing (note col. 4 lines 20-23, col. 5 lines 7-8 and 11-16, matching examiner interprets as second detection means detects drawing based on link with relative position, which includes directions such as left or right of directive word).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory M. Desire whose telephone number is (703) 308-9586. The examiner can normally be reached on M-F (8:30-6:00) Second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (703) 308-5246. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gregory M. Desire Examiner Art Unit 2625

G.D. September 3, 2004 Dregory Doine